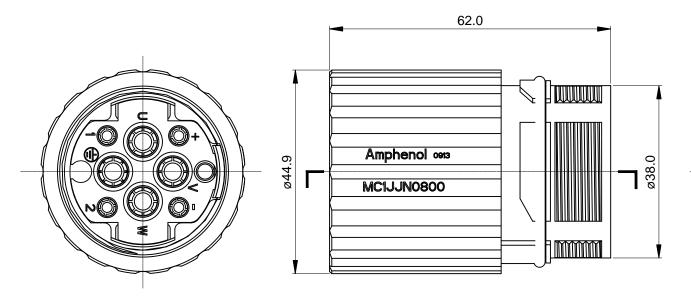
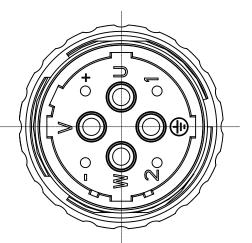
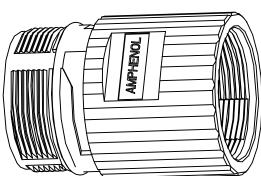
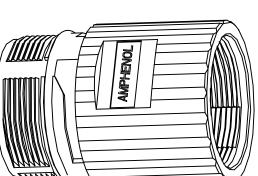
REVISIONS									
REV	ECO	DESCRIPTION	DATE	BY	APPR				
B1	-	RELEASE NEW DWG FORMAT	05/10/14	DRACK					









NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66, UL94 V0

SEAL: VITON

HOUSING BODY: ZINC DIE CAST, NICKEL PLATED COUPLING NUT: COPPER ALLOY, NICKEL PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: SIGNAL: 30 AMPS

POWER: 75AMPS

2.2 VOLTAGE RATING: SIGNAL: 250V AC/DC

POWER: 630V AC/DC

2.3 OPERATING TEMPERATURE: -20°C TO +130°C

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2

MILLIAMPS CURRENT LEAKAGE @ SIGNAL: 4000VOLTS AC.

POWER: 6000 VOLTS AC.

M40C,REC.,STR,8POS(4+4),EXTENSION

MC1JJN0800

Β,

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

2.6 DEGREE OF POLLUTION: 3 PER UL840

2.7 OVERVOLTAGE CATEGORY: III PER UL840

2.8 MATING CYCLE DURABILITY: >50 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

M36*1.5

	CHART PART NUMBER											
QUANTITY				DESCRIPTION						ITEM		
		MA	T	ERI	ALS	LI:	ST					
	UNLESS OTHERWISE SPECIFIED		RES	DATE	- Amnnen		nha		\sim I			
1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = X		Drack		05/10/14			? []	OI				
		CHECKED:			Sine Systems - www.amphenol-sine.com					-		
		ENGINEER:		44724 Morley Drive Clinton Township, MI 48036								
MATERIAL SPECIFICA	TIONS:	APPROVAL:					Cilition	TOWNSHIP, IVII 400	330			
MATERIAL OF CONTOURO.		CUSTOMER:			M40C,REC.,STR,8POS(4+4),EXTENSION							
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.				J J, I	,	,5. 55(.,,		•	
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		B	C-	DWG NO:	MC1JJN0	008		B	310N 1	
NEXT ASS'Y:				SCALE: NC	NE			SHEET	1	of 1	П	